

Express Mail No. EV0542985
Date of Deposit: January 11, 2002

Attorney Docket No. 19282-023



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Zhao Liu, et al.
Serial No.: 09/804,857
Filing Date: March 13, 2001
Title: DATA RATE LIMITING
Examiner: Not Yet Assigned
Art Unit: 2661

#4

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Commissioner for Patents and Trademarks
Washington, D.C. 20231

JAN 18 2002

Technology Center 2600

INFORMATION DISCLOSURE STATEMENT FILED PURSUANT TO THE DUTY OF
DISCLOSURE UNDER 37 C.F.R. §§1.56, 1.97 and 1.98

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, the Applicants requests consideration of this Information Disclosure Statement.

PART I: Compliance With 37 C.F.R. §1.97

(Select A, B or C below)

A. ☒ This Information Disclosure Statement has been filed:

(Check 1, 2 and/or 3 below)

1. ☐ within three months of the filing date of the National Application.
2. ☐ within three months of the filing date of the entry of the National Stage, as set forth in 37 C.F.R. §1.491, in an International Application.
3. ☒ before the mailing date of a first Office Action on the merits in the above-identified case.

No fee or certification is required.

B. ☐ This Information Disclosure Statement has been filed more than three months after the filing date of this application and after the mailing date of the first Office Action, but before the mailing date of either a final action under 37 C.F.R. §1.113 or a Notice of Allowance under 37 C.F.R. §1.311.

(Check 1 or 2 below)

1. ☐ The fee of \$180 as set forth in 37 C.F.R. §1.17(p) is enclosed.
2. ☐ The Applicant hereby certifies, as specified in 37 C.F.R. §1.97(e), that (Check a or b below)
 - a. ☒ each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign Patent Office in a counterpart for this application not more than three months prior to the filing of this Statement.
No fee is required.
 - b. ☐ no item of Information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart for this application or, to the knowledge of the undersigned after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Statement.
No fee is required.

C. ☐ This Information Disclosure Statement has been filed after the mailing date of either a final action under 37 C.F.R. §1.113 or a Notice of Allowance under 37 C.F.R. §1.311 and before payment of an Issue Fee.

1. The Applicant hereby certifies, as specified in 37 C.F.R. §1.97(e), that:
(Check a or b below)
 - a. ☐ each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign Patent Office in a counterpart for this application not more than three months prior to the filing of this Statement.
 - b. ☐ no item of information contained in this Information disclosure Statement was cited in a communication from a foreign Patent Office in a counterpart for this application or, to the knowledge of the undersigned after making reasonable inquiry,

was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Statement.

2. A petition requesting consideration of the Information Disclosure Statement is attached.
3. The petition fee of \$130 as set forth in 37 C.F.R. §1.17(i)(1) is enclosed.

PART II: Information Cited

- A. ☒ The Applicant hereby makes of record in the above-identified application the information listed on the attached form PTO-1449 (modified). The order of presentation of the references should not be construed as an indication of the importance of the references.
- B. ☐ The Applicant hereby makes the following additional information of record in the above-identified application:

PART III: Explanation of Non-English Language References and Remarks Concerning Other Information Cited

The following is a concise explanation of the relevance of each non-English language reference listed on the attached form PTO-1449 (modified): no non-English language references have been submitted at this time.

PART IV: Remarks

A copy of each of the above-identified information is enclosed unless otherwise indicated on the attached form PTO-1449 (modified). It is respectfully requested that:

1. The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;

2. The enclosed form PTO-1449 be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application;

3. The citations for the information be printed on any patent which issues from this application.

By submitting this Information Disclosure Statement, the Applicant makes no representation that a search has been performed, of the extent of any search performed, or that any more relevant information does not exist.


By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

Notwithstanding any statements by the Applicant, the Examiner is urged to form his/her own conclusion regarding the relevance of the cited information.

An early and favorable action is hereby requested.

Respectfully submitted,



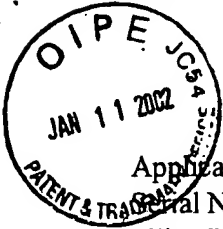
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Telephone 617-542-6000

Date: January 11, 2002

01-14-02

2661

Attorney Docket No. 19282-023



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Applicant: Zhao Liu, et al.
Serial No.: 09/804,857
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Commissioner for Patents and Trademarks
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TRANSMITTAL LETTERS

Sir:

Enclosed herewith for filing in the above-identified patent application please find the following listed items:

1. Information Disclosure Statement,
2. PTO Form 1449;
3. Copy of Cited References; and
4. Return Postcard.

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In connection with the foregoing matter, please charge any additional fees which may be due, or credit any overpayment, to Deposit Account Number 50-0311, Reference 19282-023.

A duplicate copy of this letter is provided for this purpose.

Respectfully submitted,

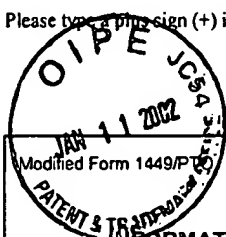
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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)	Serial Number	09/804,857
	Filing Date	March 13, 2001
	First Named Inventor	Zhao Liu, et al.
	Group Art Unit	2661
	Examiner Name	Not Yet Assigned
	Attorney Docket Number	19282-023

U.S. PATENT DOCUMENTS

Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate

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FOREIGN PATENT DOCUMENTS

Technology Center 2600

Exam Initials	Cite No.	Foreign Patent Document Office Number	Name of Patentee(s) or Applicant(s)	Date of Publication	Translation Yes No
BP		EP 0901301A2	Fan, et al.	10/03/99	X
BP		EP 0977405A1	Henrion, et al.	02/02/00	X

OTHER NON PATENT LITERATURE DOCUMENTS

Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.
BP		Altintas et al., A Note on Fair Queueing and Best-Effort Service in the Internet, IEEE 0-7803-9939-0/99, 1999
BP		Notification of Transmittal of The International Search Report or the Declaration, mailed 19/11/2001.

* a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. _____, filed _____, and relied upon for an earlier filing date under 35 U.S.C. §120 (continuation, continuation-in-part, and divisional applications).

Examiner Signature	Brenda A. Pham	Date Considered	April 26, 2005
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered.

Include copy of this form with next communication to applicant.